

Cal OES Daily Situation Report

June 1, 2015



Workers from environmental response company NRC clean up small globules of tar on the San Buenaventura State Beach just south of the Ventura Pier on Sunday, 05/31/15.



Cal OES
GOVERNOR'S OFFICE
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Photo Credit: Richard Quinn/Ventura County Star

Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Rachel Sierer Wooden (Day), Grady Tunnell (Night)
FDO	John Clary
LDO	John Sutton
IDO	Kimberly Lorenz
CDO	Memoree McIntire
SDO	Sonia Brown
PIO	Kelly Huston
TDO	Ben Green
IT	Ralph Elder
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Dwight Bateman and Grace Koch

National Terrorism Advisory System Current Alerts



Note: [Report changes/updates are in blue](#)

SITUATION SUMMARY

5.8 and 5.5 Magnitude Earthquakes Off Coast of Oregon

- On 05/31/15 at 2353 hours, a magnitude 5.8 earthquake occurred off the coast of Oregon in the Pacific Ocean.
- On 06/01/15 at 0346 hours, a magnitude 5.5 earthquake occurred off the coast of Oregon in the Pacific Ocean.
- National Tsunami Warning Center issued Tsunami Seismic Information Statements for both earthquakes advising there is no tsunami danger.
- The California State Warning Center briefed all California Coastal and Delta Warning Points.

Ventura County Spills – Cal OES Southern Region Duty Officer

- The Ventura County Operational Area Emergency Operations Center (EOC) activated at a Level I on 05/29/15 due to cleanup efforts of several Ventura County beaches (from San Buenaventura State Beach to Hollywood Beach) where tar balls have been reported ashore. Although it is unknown whether these tar balls are related to the Refugio Incident, a Ventura County representative will be present at the Incident Command Post (ICP) for Refugio and will team up on the ongoing sampling and testing of the tar balls to determine the origin and chemical makeup. The Cal OES Southern Duty Officer (SDO) will continue to monitor the incident.
- Per the Cal OES SDO, referencing the following Spill Reports: 15-3021, 15-3009, 15-3011, 15-3010, 15-2929, 15-2981, 15-2978:
 - The Refugio Incident Command has sent multiple assessment and cleanup teams to respond to Ventura County Beaches to assist with clean-up activities.
 - All Ventura County beaches remain open at this time - no closures are being recommended.
 - Per the Ventura County OA EOC, cleanup efforts on 05/31/15 included one team assigned to cleanup near the Ventura Pier and Oxnard Shores.
 - Approximately 125 personnel performed cleanup operations and environmental monitoring. Cleanup efforts will continue 06/01/15 in and around Pierpont Beach, Marina Park and along the Oxnard coastline from 0800 – 1800 hours. Cleanup efforts are likely to continue the week of 06/01/15.
 - Beaches continue to remain open while the work is being performed.
 - In consultation with the Refugio Incident Unified Command, wildlife restrictions of sensitive areas that inhabit threatened species – nesting season of the endangered Snowy Plover – were conveyed to the Ventura County OA EOC. However, after continued discussions, the cleanup efforts that were hampered by these restrictions, have been resolved and will allow for cleanup in those areas. There have been no further requests for assistance and no unmet needs have been reported.

SITUATION SUMMARY

Los Angeles County Spills – Cal OES Southern Region Duty Officer

- On 05/27/15 at 1241 hours, the California State Warning Center (CSWC) received a report indicating a tar-like substance was observed on Manhattan Beach, Los Angeles County. The Beach Incident Command Post (ICP) is located at 2600 Strand, Manhattan Beach, CA 90266. The beach area was closed and Public Health placed signage indicating the closure of the beach area.
 - Per the Cal OES Southern Duty Officer (SDO) 05/29/15 at 2036 hours :
 - Per the LA County OEM Duty Officer, the Los Angeles County Public Health Department has declared the beaches safe for public use therefore Unified Command reopened El Segundo, Manhattan, Hermosa and Redondo Beaches for public use at 1830 hours on 05/29/15. The investigation continues to determine the origin and chemical makeup of the tar balls based on sampling collected by USCG and California Department of Fish and Wildlife (CDFW).
- Referencing the following Spill Reports: 15-2943, 15-3014, 15-3028, 15-3030:
 - On 05/31/15, the Los Angeles County Office of Emergency Management (OEM) duty officer reported that there are no further cleanup efforts scheduled.
 - Unified Command will continue to have the South Bay beach shorelines patrolled and monitored.
 - Laboratory analysis of sampling material to determine the origin and chemical makeup of the tar balls will continue.
 - There are no requests for State assistance and no unmet needs are being reported.

SPILL UPDATE: 15-2785 – Refugio Beach, Goleta, Santa Barbara County

- On 05/31/15 at 1840 hours the California State Warning Center (CSWC) received an NRC Report filed by a NOAA analyst detailing a marine pollution surveillance report from 05/31/15 at 1430 hours. An oil slick 4.55 miles in length and 0.54 miles at its widest point was discovered 3.77 miles from the shore near the Refugio-Santa Barbara incident. In addition, it is not possible to distinguish if the oil is from natural seepage or the pipeline rupture at Refugio.
- USCG Sector Los Angeles/Long Beach confirmed that this oil slick is only being attributed to either natural oil seepage or the pipeline rupture at Refugio. In addition, they have no further updates and the ICP has the same information from NOAA.
- The CSWC briefed the Cal OES Executive Duty Officer (EDO), Cal OES Fire Duty Officer (FDO), Cal OES Law Duty Officer (LDO), and Southern Duty Officer (SDO) and conducted appropriate notifications, including but not limited to local government agencies.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

- On 05/19/15 at 1243 hours the California State Warning Center received a report from the Santa Barbara County Fire Department indicating that a ¼ mile sheen was observed off of Refugio State Beach, near Goleta, Santa Barbara County.
- On 05/19/15 at 1510 hours the NRC reported that Plains All American Pipeline advised that crude oil was discovered to be coming out of a transmission pipeline at a Culvert under Highway 1. Contractors responded to scene and the action line was shut in.
- The source of the spill was capped at approximately 1500 hours on 05/19/15, but a significant amount of oil reached the ocean at Goleta.
- Mission opened in Cal EOC: **2015-05-19 Santa Barbara Refugio Oil Spill Incident.**
- The CSWC conducted all appropriate notifications, including but not limited to local government agencies.

Proclamations

- Governor Brown Declares State of Emergency in Santa Barbara County to Assist Oil Spill Response.
- <http://gov.ca.gov/news.php?id=18967>
- A Proclamation from Santa Barbara County has been received. The County is not requesting CDAA at this time.
- On 05/22/15 City of Goleta submitted a Proclamation of Local Emergency. The City is not requesting CDAA at this time.
- On 05/23/15 the University of California Santa Barbara submitted a Proclamation of Campus Emergency with no requests at this time.

Activations

On 05/27/15:

- The State Operations Center is activated at Level 1.
- The Southern Region Emergency Operations Center (REOC) is activated at Level 1.
- Santa Barbara EOC is activated at Level 3.
- The EOC is being used for the ICP, and has an Operational Period of 24 hours – 0600 to 0559 hours.
- Ventura County OA EOC was activated at Level 1 for part of Friday, 05/29/15, due to reports of tar balls/sheens and to join the sampling process to determine the source of the oil spill.
 - Ventura County OA EOC was activated at Level 1 on 05/30/15 and 05/31/15 from 0700-1900 hours.
 - A Ventura County OA representative has been sent to the Refugio Incident ICP.

Missions

- 2015-SREOC-12905 - 05/30/15, Ventura County - for 4 CMS Boards from Cal Trans with the following message: “BEACHES OPEN AVOID CONTACT WITH TAR/OIL VCEMERGENCY.COM” to be posted at the following locations:
 - La Conchita @ Santa Barbara Street – North Bound
 - Seacliff Off-Ramp / Pacific Coast Highway (Rincon Parkway) – South Bound
 - State Beaches Off-Ramp (101 NB North of Ventura) – North Bound
 - Las Posas Road @ HWY 1 – South Bound

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Deployments

- Unified Command
 - Federal on Scene Coordinator: US Coast Guard (USCG) & the Environmental Protection Agency (EPA).
 - State on Scene Coordinator: CA State Parks & CA Fish and Wildlife (CDFW).
 - Local on Scene Coordinator: Santa Barbara County Office of Emergency Management (OEM).
 - Tribal Coordination: Santa Ynez Chumash Tribe, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl.
 - Responsible Party: Plains All American Pipeline LLC.
- Cal OES Deployments
 - Southern Deputy Regional Administrator
 - ESC from Cal OES Southern Region, Ports and Harbor Representative
 - Two (2) ESC from Cal OES Southern Region, Agency Representative
 - Three (3) Cal OES PIO

Responding Agencies

Federal

- USCG, Pipeline and Hazardous Materials Safety Administration (PHMSA), EPA, US Fish and Wildlife, and NOAA.

State

- Cal OES, CA State Parks, Cal OSPR, CA Fish and Wildlife, Cal Volunteers, California Conservation Corps, and California Coastal Commission.

Local

- Santa Barbara County OEM, Santa Barbara County Fire Department, Santa Barbara Sheriff's Office, Owl Clan Consultant representing the three Clans: Barbareno, Coastal and Southern Owl, Santa Ynez Chumash Tribe , and the Gaviota Police Department.

Beach and Campground Closures

- Refugio Beach camp ground and El Capitan state beach will remain closed through 06/04/15 or until deemed safe and staged equipment is removed.

Road Closures

- Highway 101 – A single lane closure of the southbound 101 freeway west of Refugio Beach in Goleta will be implemented on Monday, 06/01/15 from 0900-1500 to accommodate heavy equipment in response to the cleanup efforts.



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SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Tribal

- Per the Cal OES Tribal Liaison:
 - The Santa Ynez Chumash Tribe (a Federally recognized Tribe) is now impacted and has sent a representative to the ICP.
 - The representative is the cultural monitor for the Tribe.
 - The Cal OES Southern Region ESC and Tribal Advisor, are in close contact with Santa Ynez Chumash Tribe to ensure proper consultation with the Federally recognized Tribe.
 - Cal OES Tribal Advisor reached out to the consultant for the three Non-Federally-recognized Clans (Barbareno, Coastal and Southern Owl), and confirmed she is working directly with the Unified Command group to ensure that the three clans cultural sites are being protected.
 - A Southern Owl Clan member contacted the State Historic Preservation Office (SHPO) and CA Native American Heritage Commission (CNAHC) advising them that these clans have cultural sites in the impacted zone of this event. [A Southern Owl Clan representative is monitoring the area to advise crews regarding cultural sites in the impacted zone of this event.](#)

Access and Functional Needs

- Cal OES has coordinated a sign-language interpreter to assist with the Press Briefings.

Health and Medical

- California Department of Fish and Wildlife closed affected fishing areas.
- Center for Toxicology & Environmental Health, LLC (CTEH) is conducting air monitoring. There have been no reports of inhalation concerns and no records of chemicals that could cause long term health effects. No reports of injuries from public or responders.

Economic Impacts

- The Cal OES Southern Region and Individual Assistance Branch staff are coordinating the collection of data related to the economic impacts to locals businesses due to the oil spill. Cal OES has forwarded the Estimated Economic Injury Worksheet for Businesses to Santa Barbara County OEM staff to assist with this effort and determine if businesses within the County qualify for Economic Injury Disaster Loans (EIDLs).

Third-Party Claims

- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill. Claim Phone Number: 866-753-6391.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Environmental Impacts

- The area is prone to natural oil seepage. Experts from NOAA conduct daily overflights to identify areas with sheen in the water. Samples are collected in these areas via skimmers to determine if the oil is of natural origin or in the environment as a result of the oil spill. In this area, a baseline of about 80-100 barrels (4,000 gallons) is produced naturally daily.
- Fishery Closure area expanded and now extends from Canada de Alegeria at the western edge to Coal Oil Point at the eastern edge and out to 6 miles seaward.
- California Department of Fish and Wildlife submitted a declaration of Fishery Closure on 05/21/15 due to a public health threat caused by the oil spill. OSPR has ordered a ban on fishing and the taking of shell fish in the spill area.
- The following areas have been cleared by cleaning crews:
 - Gaviota Creek
 - El Capitan Creek
 - Las Llagas
 - Tecolote Creek
 - Bell Canyon Creek
 - Deveraux Creek
 - Corral-La Flores Creeks
 - Arroyo Hondo Preserve and Creek
- The following area has not yet been cleared:
 - Eagle Canyon Creek – in progress
 - Refugio Creek (spill site) – boomed

Wildlife

- The Wildlife Care Network continues to conduct wildlife monitoring and recovery efforts.
- [As of 1900 hours on May 31, 2015, the OCWN has received reports of 52 birds captured, 50 birds DOA \(total of 102 birds\), 36 mammals captured, and 30 oiled mammal DOA \(total of 66 mammals\).](#)
- Freshwater lagoon drainages in the affected area have berms installed. Berms remain intact and provide protection for sensitive species from oil.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Pipeline Information

- Per Cal OES Southern Region Emergency Operations Center 0900 hours Situation Report:
 - Per PHMSA, a Corrective Action Plan was submitted on 05/21/15. This required the Responsible Party to remove all oil from the pipeline within 10 days.
 - 550-600 barrels of product was removed from the pipeline which is equivalent to approximately 23,100-25,200 gallons.
 - The investigation of the pipeline will be ongoing for approximately four (4) months
 - Air quality monitoring is ongoing in the incident area. The Center for Toxicology and Environmental Health (CTEH) is conducting the air monitoring on behalf of the Responsible Party.
 - The exact amount of oil release is unknown but is estimated between 31,000 gallons to 101,000 gallons as a worst case scenario; originally estimated at 105,000. [An estimated 600 barrels of product has been pumped from the pipeline in total to date.](#)
 - The Federal On Scene Coordinator (FOSC) and the US EPA On Scene Coordinator (OSC) issued and cosigned an administrative order to the responsible party for the removal, mitigation, or prevention of a substantial threat of oil discharge to the responsible party.
 - Unified Command approved the plan to remove section of the ruptured pipe on 05/25/15. Work on the pipe has started and they have removed soil above the suspected breaking point.
 - The damaged pipeline section has been removed. Crews are in the process of assembling and assessing the new section of pipe.
 - [A new section of pipeline was welded into place where the old section was removed.](#)

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Response and Clean Up Efforts

- Per Cal OES Southern Region Emergency Operations Center 0900 hours Situation Report:
- An investigation of the shoreline has revealed approximately 51.70 miles of shoreline impacted by the oil spill. Total shoreline area impacted by the oil spill is approximately 40.30 miles. Impacts to the shoreline have been identified as follows:
 - 14.95 miles light oil impacts
 - 18.29 miles moderate oil impacts
 - 2.47 miles heavy oil impacts
 - 3.70 miles no impact
 - 3.01 miles very lightly impacted
 - 1.8 miles impacted with tar balls
- 12 sites have been identified as sensitive, all have been boomed.
- The majority of oiling is located on beaches and in cobble riprap, between Arroyo Hondo and two (2) miles east El Capitan Beach. Additional pooling of oil exists east of the railroad tracks down to a depth of 30". These areas have been targeted for light mechanical and manual removal.
- Approximately 11,915 gallons of oily water mixture have been collected offshore. The remaining offshore oil exists within a thin sheen reducing the amount that can be collected via skimmers; therefore, offshore oil collection activities have been minimized. Onshore oil cleanup continues.
- Onshore oil cleanup continues.
- Six field observer teams have reported the following onshore removal totals:
 - 510 cubic yards of oily vegetation
 - 3,840 cubic yards of oily soil
 - 540 cubic yards of oily sand
 - 210 cubic yards of oiled equipment (including gloves, masks, Tyvek, etc.)
 - 90 cubic yards of absorbent
- US EPA is reviewing options for cleaning the cobbled beach areas.
- NOAA Trajectory Analysis estimates show an area of scattered light oil off the coast starting from Heritage to Holly located north of Santa Barbara.
- Clean up efforts continue on a 24 hour schedule.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Resources

- Per Cal OES Southern Region Emergency Operations Center 0900 hours Situation Report:
- As of 1900 hours on May 31, 2015, there are a total of 1,153 personnel from all organizations currently responding to the incident. There are a total of 125 personnel in the ICP and 1,028 in field operations.
- Staging areas for the incident are located at Refugio State Beach, El Capitan East, and El Capitan West.
- There are currently 13 vessels and 1 barge being utilized to perform boom, skimming operations, and decontamination offshore. Vessels not currently in use are being staged in the Ventura Harbor.
- Approximately 2,540 feet of hard boom and 2,040 feet of absorbent boom (totaling 4,580) have been deployed to protect the ACP sites. About 6,000 feet of boom has been deployed by the on water recovery group. A total of 10,580 feet of boom is assigned to the incident.
- There are 2 contracted aircraft (helos) and 1 fixed wing aircraft deployed to this incident.

Public Information

- Joint Info Center (JIC) has been established.
 - JIC WEBSITE: <http://www.refugioresponse.com>
 - Future media inquiries regarding Refugio State Beach oil spill should call: **805-696-1188**.
- A Third-Party Claims telephone number has been established for businesses and others to report economic losses or costs due to the oil spill: 1-866-753-3619.
- A Press Conference is tentatively scheduled for 1500 hours on 06/02/15.
- A Community Open House was held on 05/30/15 at the Elks Lodge in Santa Barbara. Over 180 community members attended the event as well as media. A response to comments is being drafted and will be released upon completion.
- The Community Relations Unit is drafting a proposal for a roundtable discussion with key stakeholders of the Santa Barbara business community to include the Chamber of Commerce.

SITUATION SUMMARY

SPILL: 15-2785, Refugio Beach, Goleta, Santa Barbara County

Volunteers

- California Volunteers is leading the efforts to coordinate spontaneous volunteer activities related to the Refugio Incident. Cal OES continues to support volunteer efforts along with OSPR, the City of Santa Barbara, Santa Barbara County OEM, the University of California Santa Barbara and Chumash Tribe representatives. An Emergency Volunteer Center has been established and hazmat training is being provided to volunteers.
- Cal OES deployed staff will continue to assist in the coordination of these events. Community CERT and Spontaneous Volunteers are being trained and utilized for the beach cleanup efforts. Deployed Cal OES Southern Region staff prepared a briefing regarding volunteer coordination efforts related to this incident which was then presented by OSPR 05/26/15 at Santa Barbara County Board of Supervisors Meeting in Santa Maria.
- 263 Total Volunteers trained this week.
- 118 Volunteers deployed for beach cleanup to date. Additional volunteer beach clean ups and projects are planned.
- The public can assist by visiting this website <https://calspillwatch.dfg.ca.gov/Spill-Archive/Refugio-Incident/Volunteer> or by reporting oiled wildlife by calling 877-UCD-OWCN (not a volunteer line).
- A volunteer sign-up form is available on the OSPR website at www.calspillwatch.dfg.ca.gov.
- The beach cleanup that took place 05/31/15 at Ellwood Beach had the participation of thirty-two public volunteers and 5 volunteers from the Community Emergency Response Team (CERT) as well as personnel from California Volunteers, Office of Spill Prevention (OSPR), and Cal OES. The volunteer coordination unit met following the cleanup operations and decided to pause volunteer activities for the week of 05/01/15. California Volunteers will be available to assist from their headquarters office in Sacramento.
- Approximately 50 spontaneous, 7 CERT and 5 Patagonia volunteers participated in the beach cleanup event held on 5/30/15 at Gaviota State Beach. Staff from OSPR, CalVolunteers and Cal OES were also present to assist with the event.
- Approximately 32 spontaneous and 5 CERT volunteers participated in the beach cleanup event held on 5/31/15 at Ellwood Beach. Cal Volunteers, OSPR and Cal OES staff were present to assist with the event.
- Cal OES deployed staff will continue to assist in the coordination of the volunteer events. Cal Volunteers will continue to monitor the situation and identify any additional opportunities for volunteer beach cleanup events.



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SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- There are no significant Watches or Warnings in effect at this time

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

An upper level trough moving over the area today will continue to bring light showers to the area. Tuesday and Wednesday will see mainly dry but cooler conditions. Thursday into the weekend another system will bring unsettled weather.

Medford Weather:

A broader shower pattern will continue to move inland through the day today as the upper low moves in to the coast. Lingering upper instability will continue isolated strikes into the northern Cascades through the morning. As the front continues to move inland, this instability will move to the east side with heavier rain showers continuing into the afternoon on the west side. Showers will taper off into Tuesday evening. On Wednesday, westerly flow will return up the Sacramento Valley bringing instability to southwest Siskiyou County.

Reno Weather:

Low pressure moving across the Pacific Northwest will produce breezy conditions today, with isolated showers and thunderstorms possible north of Susanville and Gerlach. Shower and thunderstorm chances will decrease through midweek, then return late in the week as another low pressure drops into California. Temperatures will remain near normal for much of the upcoming week.

San Francisco Weather:

A weak Pacific weather system will produce areas of drizzle this morning along with a few showers over the North Bay. Temperatures will generally remain a bit below normal through the week, especially inland.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Cooler weather continues today along with a chance of showers and thunderstorms, mainly over the northern mountains. Temperatures warm back to around average for early June by midweek.

Hanford Weather:

Significant cooling expected today across the region with most locations between 8 and 12 degrees cooler compared to yesterday afternoon. Otherwise, near normal temperatures will continue through the end of the week. Mountain showers and thunderstorms will be possible each day beginning Thursday.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Night through morning low clouds for the coast and coastal valleys and breezy conditions across the Antelope Valley will persist over the next few days. A trough is expected later this week which could bring some drizzle west of the mountains, and a slight chance of thunderstorms in the Los Angeles County Mountains due to remnants of Hurricane Andres getting pulled in with the trough.

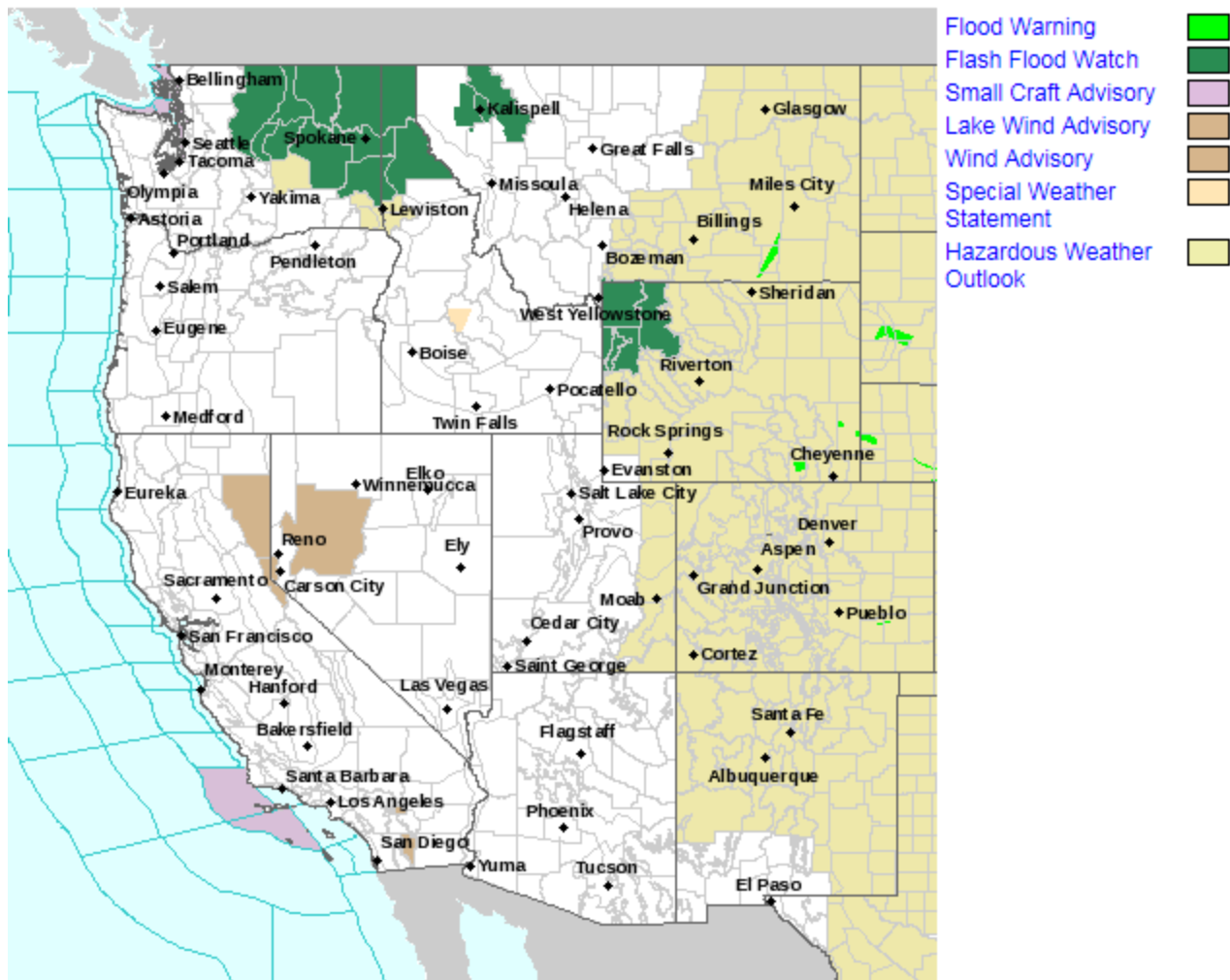
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Low pressure aloft will bring cool weather this week. Coastal clouds will cover much of the coastal basin nights and mornings. Gusty winds will occur afternoons and evening in parts of the desert. The low pressure will strengthen Thursday through Saturday and bring a small chance of showers Friday and Saturday.

Southeast California Weather:

Warm, dry, and clear conditions will continue for southeast California today. Temperatures will begin a slow cool down heading into the middle of the week as troughing takes shape over the western United States and cloud cover increases from off the eastern Pacific. Slight chances for showers and thunderstorms enter the forecast by late week, mainly across the higher terrain.

STATE WEATHER MAP



FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 57 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 25 Counties: El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 11 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Montague (Siskiyou County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), and City of West Sacramento (Yolo County), City of Willits (Mendocino County), City of Manteca (San Joaquin County), City of Porterville (Tulare County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

California Specialized Training Institute

[CSTI Course Catalog](#)

[CSTI on the web](#)

[CSTI Course Schedule](#)

Counter Terrorism Operations Support ([CTOS](#))

WMD Rad/Nuc HazMat Tech Course (PER-241) [Course Description](#)

CTOS trainings are federally-funded through U.S. DHS/FEMA at **no cost to all State, Local and Tribal responders**. Our funding covers not just the cost of the training, but travel, per diem and lodging costs. The HazMat Technician classes are a 4-day training course held Monday-Thursday; travel days are Sunday and Friday.

Target Audience/Disciplines: State and Local First Responders, Emergency Medical Services, Emergency Management Agency, Fire Service, Government Administrative, Hazardous Materials Personnel, Law Enforcement, Healthcare, Public Health, Public Safety Communications, Public Works, Other skilled support personnel who provide immediate support services during prevention, response, and recovery operations.

Available Dates:

2015:	2016:	
Aug 24-27	Jan 11-14	Apr 4-7
Sept 14-17	Jan 25-28	Apr 18-21
Oct 5-8	Feb 8-11	May 2-5
Oct 19-22	Feb 22-25	May 16-19
Nov 16-19	Mar 7-10	Jun 6-9
Dec 7-10	Mar 21-24	Jun 27-30



Point of Contact

timothy.britt@caloes.ca.gov

CTOS Center for Radiological Nuclear Training
AT THE NEVADA NATIONAL SECURITY SITE



CSTI Campus

Camp San Luis Obispo

Business Hours: 8:00 am - 5:00 pm, Monday - Friday

Phone: (805) 549-3535

Fax: (805)-544-7103

E-Mail:

CSTInfo@CalOES.ca.gov



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.